

# Dispenser Data Submission Guide Texas Prescription Monitoring Program (TX PMP) March 2017 Version 1.3

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# 1 Data Collection and Tracking

## **Data Collection Requirements**

This guide provides information regarding the Texas Prescription Monitoring Program (PMP). In accordance with Chapter 481 of Texas Health and Safety Code, the Texas State Board of Pharmacy (TSBP) has implemented a Prescription Monitoring Program (PMP) to monitor and track the prescribing and dispensing of **Schedule II - V** controlled substances. This program is intended to monitor, prevent, and detect the diversion and abuse of prescription controlled substances. Such programs have been identified as effective regulatory, law enforcement, and treatment tools.

The Program seeks to control misuse by following controlled substances to the point of ultimate use. The Texas Prescription Monitoring Program can be used by practitioners and pharmacists to verify their own records and inquire about patients. In addition, the program can be used to generate and disseminate information regarding prescription trends.

Information about controlled substance dispensing activities is reported at regular intervals to TSBP through the authorized data collection vendor, Appriss Inc. Pharmacies are required by law to report to the data collection vendor in approved formats and frequencies. This requirement includes non-resident pharmacies that mail controlled substance prescription drug orders into Texas. All dispensers of Schedule II - V controlled substance prescriptions are required to collect and report dispensing information. Such reporting without individual authorization by the patient is allowed under HIPAA, 45CFR § 164.512, paragraphs (a) and (d).

## **Reporting Requirements**

Effective September 1, 2016 all reportable dispensed medications <u>must be reported no later</u> than the seventh day after the prescription was completely dispensed.

The laws and rules for reporting to the PMP are continuously subjected to change. It is the responsibility of dispensers to be aware of such updates as they are enacted and promulgated.

A "dispenser" is identified as an individual or entity who dispenses a controlled substance to an ultimate user.

Data for chain pharmacies, will most likely be submitted from corporate offices. Chain pharmacies should confirm that the corporate office will be submitting data to the PMP. Independent pharmacies or other entities should forward the reporting requirements to their software vendor. The software vendor will need to create the data file, and may be able to submit the data on behalf of the pharmacy. If the software vendor is not submitting data, follow the instructions provided in the Data Submission chapter to submit the data.

## 2 Data Submission

## **About This Chapter**

This chapter provides information and instructions for submitting data to the PMP AWAR<sub>x</sub>E repository which is referred to as the PMP Clearinghouse throughout the remainder of this document.

## **Timeline and Requirements**

Pharmacies and software vendors can establish submission accounts upon receipt of this guide. Instructions for setting up an account are listed below.

- Dispensers (data submitters) may create accounts on or after 07/18/2016. See
   Creating Your Account for more information.
- Beginning 09/01/2016, dispensers are required to transmit their data using PMP Clearinghouse. In accordance with the guidelines outlined under <u>Reporting</u> <u>Requirements</u>.
- If a pharmacy does not dispense any controlled substances for the preceding reporting period, it must file a zero report for that reporting period or it will be considered noncompliant. See <u>Zero Reports</u> for additional details.

## **Upload Specifications**

Files should be in ASAP 4.1 (2009) or ASAP 4.2 (2011) format. Files for upload should be named in a unique fashion, with a prefix constructed from the date (YYYYMMDD) and a suffix of ".dat". An example file name would be "20110415.dat". All uploaded files will be kept separate from the files of others.

Reports for multiple pharmacies can be in the same upload file in any order.

# 3 Creating Your Account

Prior to submitting data, you must create an account. If you are already registered with PMP Clearinghouse, you do not need to create a new account. A single account can submit to multiple states. If you have an existing PMP Clearinghouse account, see section 8.2 Adding States to Your Account.

**Note**: Multiple pharmacies can be uploaded in the same file. For example, Wal-Mart, CVS, and other chain pharmacies send in one file containing all their pharmacies from around the state. Therefore, chains with multiple stores only have to set up one account to upload a file.

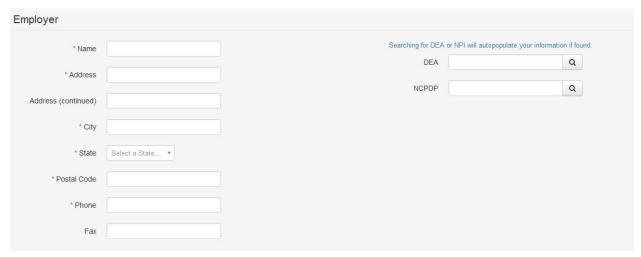
Perform the following steps to create an account:

- 1. Go to <a href="https://pmpclearinghouse.net">https://pmpclearinghouse.net</a> and click the Create Account link in the center of the screen or go directly to <a href="https://pmpclearinghouse.net/registrations/new">https://pmpclearinghouse.net/registrations/new</a>.
- 2. **Profile Section.** Enter a current, valid email address and a password. This email address will act as your username when logging into the system.
  - The password must contain at least 8 characters, including 1 capital letter, 1 lower case letter, and 1 special character (e.g. ! @ # \$)



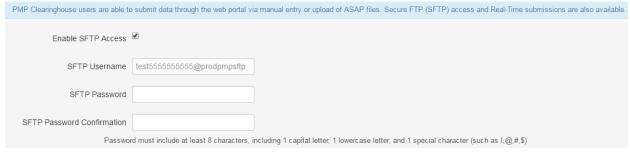
- 3. **Personal & Employer Section.** Enter your personal and employer information.
  - Required fields are marked with a red asterisk (\*)
  - Data fields may be auto populated by entering DEA, NCPDP, or NPI information in the appropriate search box located to the right of each section.





- 4. **sFTP Section.** If the user would like to submit data via sFTP, sFTP access can be granted during account registration. See <u>Adding sFTP to a Registered Account</u> to add sFTP access to an existing PMP Clearinghouse account.
  - Check the "Enable sFTP Access" box as seen below. The sFTP username is automatically Generated using the first 5 characters of the employer name + the employer phone number + @prodpmpsftp. Example username: chain502555555@prodpmpsftp
  - Create a sFTP password that meets the following criteria: contain at least 8 characters, including 1 capital letter, 1 lower case letter, 1 number, and 1 special character (e.g. !,@,#,\$)

**NOTE:** This will be the password that is input into the pharmacy software so that submissions can be automated. This password can be the same as the one entered previously under Profile. Unlike the Profile password (i.e. user account password) the sFTP password does not expire.



The URL to connect via sFTP is sftp://sftp.pmpclearinghouse.net

Additional details on sFTP configuration can be found in Appendix D – sFTP Configuration.

5. The registering user must select which states they will be submitting data for. A list of available states using PMP AWAR<sub>x</sub>E are selectable.

Please indicate which states should receive your data.			
* States			
	☐ Idaho		
	✓ Kansas		
	■ Massachusetts		
	■ Mississippi		

- 6. The registering user clicks submit. The request is submitted to the PMP Administrator for each of the states the user selected for data submission.
  - Once the State PMP Administrator has approved the request, the user will receive a welcome email and can begin submitting data to PMP AWAR<sub>x</sub>E.

# 4 Data Delivery Methods

This section discusses the different options available to a user to submit controlled substance reporting data file(s) to PMP Clearinghouse.

Acceptable File Submissions Methods:

- Secure File Transfer Protocol (sFTP)
- Web Portal Upload
- UCF (Universal Claims Form) via Web Portal
- UCF (Universal Claims Form) via paper method see <u>Appendix E Universal Claim Form</u>
- Zero Report

## 4.1 Secure FTP

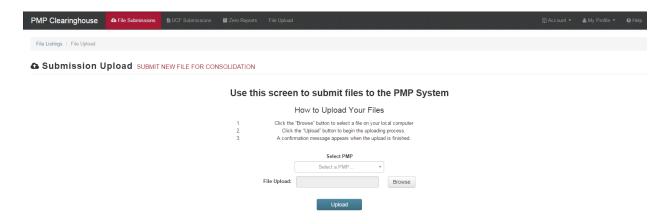
Data submitters who select to submit data to PMP Clearinghouse by sFTP must configure individual folders for the state PMP systems they will be submitting data to. The sub-folders should use state abbreviation for naming (ex. AK, KS, TX, etc.). The subfolder must be located in the homedir/directory which is where you land once authenticated. Data files not submitted to a state subfolder will be required to have a manual state PMP assignment made on the File Listings screen. See <a href="State Subfolders">State Subfolders</a> for additional details on this process.

- If an account has not yet been created, perform the steps in <u>Creating Your Account</u>. If a Clearinghouse account already exists, but needs sFTP access added perform the steps in <u>Adding sFTP to a Registered Account</u>.
- 2. Prepare the data file(s) for submission. The ASAP 4.1 specifications are described in Appendix A. The ASAP 4.2 specifications are described in Appendix B.
- 3. sFTP the file to sftp://sftp.pmpclearinghouse.net.
- 4. When prompted, use the username you received in an email when the SFTP account was created and the password you entered when requesting the SFTP account.
- 5. Place the file in the desired directory.
- 6. The user can view the results of the transfer/upload on the Submissions screen.

Note: If a data file was placed in the root directory and not a state sub-folder, the user will be prompted at the File Status screen to select a destination PMP for the file as indicated by a "Determine PMP" error.

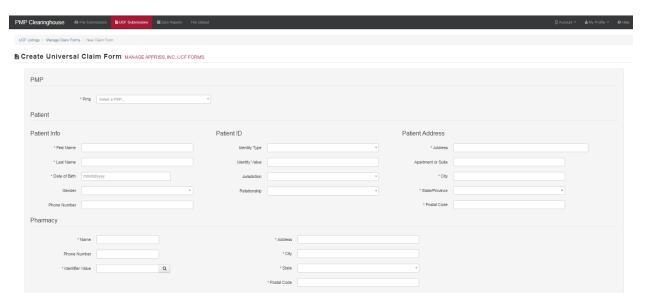
#### 4.2 Web Portal Upload

- 1. If an account has not yet been created, perform the steps in <a href="Creating Your Account">Creating Your Account</a>.
- 2. After logging into PMP Clearinghouse, navigate to File Upload in the menu bar.
- 3. You must select a destination PMP from the available states listed in the drop-down.
- 4. Click on the "Browse" button and select the file to upload.
- 5. Click the 'Upload" button to begin the process of transferring the file to PMP Clearinghouse.
- 6. The results of the transfer/upload can be viewed on the File Submissions screen.



## 4.3 Manual Entry (UCF)

Manual Entry is an option for data submitters to enter their prescription information into the PMP Clearinghouse system using a form derived from the Universal Claims Form (UCF). It allows the entry of patient, prescriber, pharmacy, and prescription information.

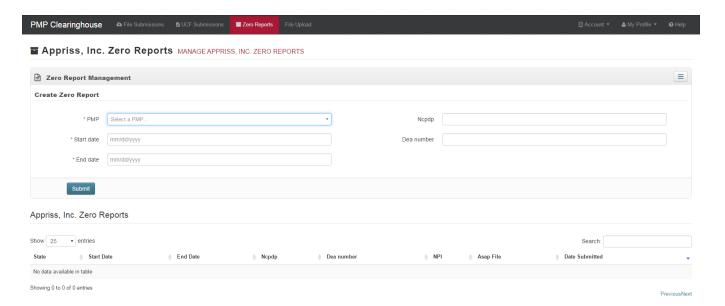


- 1. If you do not have an account, perform the steps in Creating Your Account.
- 2. After logging into PMP Clearinghouse, navigate to UCF Submissions in the menu bar.
- 3. Choose New Claim Form to begin a submission.
- 4. You must select a destination PMP from the available states listed in the drop-down.
- 5. Complete all required fields as indicated by a red asterisks (\*).
- 6. Click Save.
- 7. Then click Submit.
- 8. The results can be viewed on the UCF Listing screen.

## 4.4 Zero Reports

If you have no dispensations to report, you must report this information to the TX PMP by performing the following steps:

- 1. If you do not have an account, perform the steps in <u>Creating Your Account</u>.
- 2. After logging into PMP Clearinghouse, navigate to Zero Reports in the menu bar.
- 3. You must select a destination PMP from the available states listed in the drop-down.
- 4. Enter the start date and end date for the report and click on the "Submit" button. (NCPDP and DEA number are optional)
- 5. The request will be submitted to PMP Clearinghouse.



Zero Reports can also be submitted via sFTP using the ASAP Standard for Zero Reports. For additional details on this method, see <a href="Appendix B ASAP Zero Report Specifications">ASAP Zero Report Specifications</a>.

# 5 Data Compliance

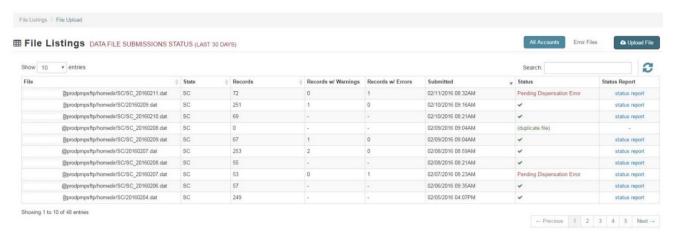
Data Compliance allows users of PMP Clearinghouse to view the status of data files they have submitted.

## 5.1 File Listing

The File Status screen displays information extracted from the data files submitted to PMP Clearinghouse. The screen displays the file name, the number of records identified within the data file, the number of records that contain warnings, the number of records that contain errors, and the date and time of submission. A status column is located at the end of each row displaying the status of the file. If there are errors the status column will state "Pending Dispensation Error" and the text will be a hyperlink to the view records screen.

If a file is unable to be parsed into the Clearinghouse application, the appropriate message will display. A new file must be submitted to PMP Clearinghouse. It is not necessary to void a file that failed parsing since it was not successfully submitted to Clearinghouse.

If a file has been submitted by sFTP without using a state specific sub-folder, the file will be displayed and the user will be prompted to select a destination PMP for the data file to be transferred to.



#### 5.2 Claim Forms Listing

The Claim Forms Listing displays the UCF forms submitted to the PMP Clearinghouse. The screen displays number of warning and the number errors. A status column is located at the end of each row displaying the status of the file. If there are errors then the status column will state "Pending Dispensation Error" and the text will be a hyperlink to the view records screen.

#### 5.3 View Records

The view records screen provides a deeper view of the records within a selected data file that need correcting. The screen displays Prescription Number, Segment Type, Warning Count, and Error Count. A "Correct" button is displayed at the end of each row that will allow the user to make corrections to the record.

To view the records that need correcting:

- 1. Click on the "Pending Dispensation Error" hyperlink in the status column.
- 2. The View Records screen is displayed.
- 3. Click on the correct button at the end of the row for the record you want to correct.

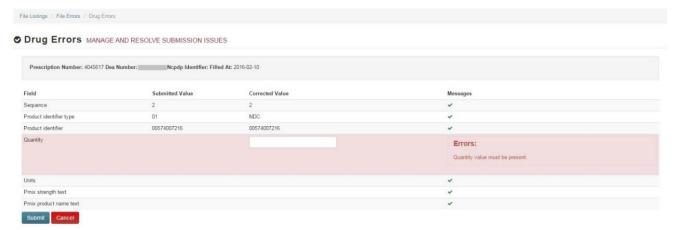
#### 5.4 Error Correction

The Error Correction screen allows a user to make corrections to data submitted that did not pass the validation rules. The screen displays all the fields contained within the record and the originally submitted value. A "Corrected Value" column displays the values the user enters to correct the error. The Message column displays the relevant error message for the field explaining why it did not pass the validation rules.

For files that failed to parse, the error identified is "best effort" and any information we could not parse is listed as "unparseable" in the file. A corrected file should be submitted.

To correct records:

- 1. Identify the fields displayed that require corrections.
- 2. Enter the new corrected value into the corrected value column.
- 3. Click Submit.
- 4. The error will be processed through the validation rules.
  - a. If the changes pass the validation rules, the record will be identified as valid and the File Status and View Records screen will be updated.
  - b. If the changes fail the validation rules, the record will continue to be identified as needing corrections. The error message will be updated to identify any new error message.



# 6 Email Reports

Email status reports will be automatically sent to the users associated with a data submitter account. The emailed reports are used to both identify errors in files that have been submitted and confirm a zero report submission.

## 6.1 File Failed Report

The File Failed report identifies if the submitted file was not able to be parsed and was not processed into PMP Clearinghouse. The file contains a description of the error encountered within the file. In the event of a failed file, a new file should be submitted with the necessary corrections. Failed files are not parsed into Clearinghouse and do not require a Void ASAP file to remove it from the system. An example of a File Fail report is:

NOTE: This file could not be received into the system because the system could not recognize its content as a valid ASAP format. Action is required to resolve the issues and a subsequent file should be submitted. As such the information provided in this report is "best effort" and any information we could not parse is listed as "unparseable" in the fields above.

## 6.2 File Status Report

The File Status report is a report sent to notify the data submitter that a data file is currently being parsed by the state PMP system. The report notifies users of the following scenarios:

- Total Records: The total number of records contained in the submitted data file
- Duplicate Records: The number of records that were identified as already existing within the PMP system. Duplicate records are not imported to prevent improper patient information
- Records in Process: The number of records remaining to be processed into the system
  (usually only displays a number if the file has not finished loading at the time the report is
  sent out). Records remaining to be processed will continue to be processed even after
  the status report is sent.
- Records with Errors: Shows how many records that contain errors. These errors will need to be corrected for the record to be imported into the system. If a zero (0) is displayed, there are no errors in the data.

- Records with Warnings: Shows how many records that contain warnings. These warnings do not need to be corrected for the record to be imported into the system. If a zero (0) is displayed, there are no warnings in the data.
- Records imported with warnings: Shows the number of records that were imported if they
  had warnings. Records with warning and errors must have the errors corrected to be
  submitted into the system.
- Records imported without warnings: Shows the number of records that were imported that had no warnings.

•

The initial report is sent out 2 hours after the file has been submitted to the system. Status reports will be received every 24 hours after if errors are continued to be identified within a submitted data file.

The report identifies specific records in the submitted data file and returns identifying information about the record and the specific error identified during the validation process. The report uses fixed width columns and contains a summary section after the error listings. Each column contains a blank 2 digit pad at the end of the data. The columns are set to the following lengths:

Column	Length
DEA	11 (9+pad)
NCPDP	9 (7+pad)
NPI	12 (10+pad)
Prescription	27 (25+pad)
Filled	10 (8+pad)
Segment	18 (16+pad)
Field	18 (16+pad)
Туре	9 (7+pad)
Message	Arbitrary

## An example of the report is:

SUBJ: Texas ASAP file: fake-test3.txt - Status Report

#### BODY:

DEA	NCPDP	NPI	Prescription	Filled	Segment	Field	Type	Message
BE1234567	1347347	9034618394	123486379596-0	20130808	Dispensation	refill number	WARNING	message example
DE9841394	3491849	4851947597	357199504833-345	20130808	Dispensation	days supply	ERROR	message example

#### Summary:

- \* File Name: fake-test3.txt
- \* ASAP Version: 4.2
- \* Transaction Control Number: 23489504823
- \* Transaction Control Type: send
- \* Date of Submission: January 30, 2016
- \* Total Record Count: ###
- \* Duplicate Records: ###
- \* Records in Process: ###
- \* Records with Errors: ###
- \* Records Imported with Warning(s): ###
- \* Records Imported without Warning(s): ###

## 6.3 Zero Report Confirmation

A Zero Report confirmation email is sent to a data submitter who successfully submits a zero report into PMP Clearinghouse. The report displays the PMP states the zero report was submitted to, the date range to be used in the zero report, the date the zero report was submitted to Clearinghouse, and the date the report was originally created by the data submitter. An example of the report is:

```
SUBJ: ASAP Zero Report: zero_reports_20130301KSMCPS.DAT

BODY:
Summary:
* File Name: zero_reports_20130301KSMCPS.DAT
* PMP Name: Texas
* Date Range: 2016-03-06 - 2016-03-06
* Submission Date: 2013-08-23
* Asap Creation Date: 2016-03-06
```

# 7 Password Management

Password management can be handled within PMP Clearinghouse by the user. A user is able to proactively change their password before it expires within the application through their user profile. If a password has expired, or if the user has forgotten the password, they can use "Forgot your password" to change their password.

## 7.1 Changing Your Password

- 1. When a user wants to change their current password, they navigate to their My Profile section
- 2. The user selects the navigation menu item for 'Change Password'.
- 3. The user must then enter their current password and enter a new password twice.
- 4. The new password will take effect once the user has logged out of the application.



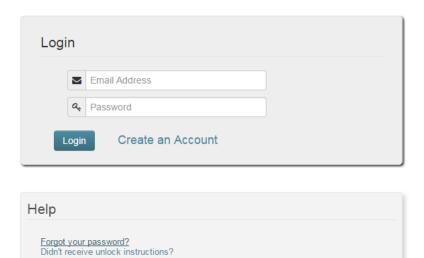
## 7.2 Changing Passwords for another User

- 1. Navigate to the Accounts menu option and select Users.
- 2. Select the Edit button for the desired user.
- 3. Create a new password for the user and click submit.
- 4. The user will now use the new password for logging into PMP Clearinghouse.



## 7.3 Forgot Your Password

- 1. When a user has forgotten their password or their password has expired, the user should click on the link named "Forgot your password" located on the log in screen.
- 2. The user must enter the email address they used to register with the application.
- 3. The user will receive an email containing a link to reset the password for the user's account.
- 4. The user must enter the new password twice and then save the password.



## 8 User Profile

## 8.1. Adding Users to Your Account

PMP Clearinghouse allows data submitters to add new users to the system that will have the same rights and access to submitting and viewing file status. This practice will allow a data submitter to create an account to be used for a backup individual.

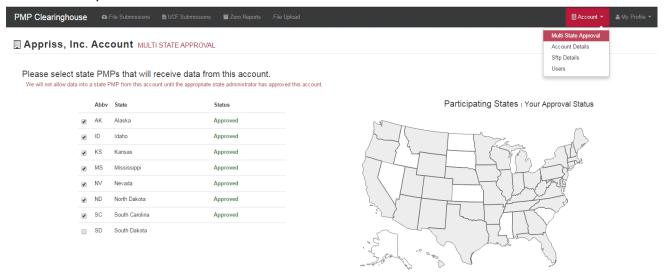
- 1. In Account in the menu bar, the user can select to add users under the section titled "Users".
- 2. Click the "New User" button and enter the first name, last name, and email address for the new user.
- 3. Once saved, the new user will be able to log into PMP Clearinghouse.
  - a. The new user will use the email address used when creating their account.
  - b. The new user must use the "Forgot your password" link to create a password for their account.
- 4. The new user can now log in and view all data files that have been submitted under the account.

## 8.2. Adding States to Your Account

If a registered user of PMP Clearinghouse needs to submit data files to an additional state using PMP AWARE, the user can submit the request through their Account settings page.

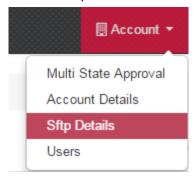
- 1. Navigate to Account in the main menu and select "Multi State Approval" from the dropdown.
- 2. The page that displays lists the current states the account has requested to submit data to and the current approval from that state.
- 3. To submit to a new state using PMP AWARE, simply check the state on the list. This will send the data submission request to the desired state's PMP Administrator for approval.
- 4. After approval has been granted, the status will change from "Pending" to "Approved". The account may begin submitting data to the new state.

**Note:** If submitting by sFTP, data must be located in the proper sub-folder to ensure proper delivery to the desired state PMP.



## 8.3. Adding sFTP to a Registered Account

If a registered account did not request an sFTP account during the registration process, a user of the account can request one in the Account options.



- 1. Navigate to the Account drop down menu and select sFTP Details.
- 2. Select the button to request an sFTP account.

**Note:** If an sFTP account already exists, the username will be displayed on this screen.

- 3. Enter the desired password for the sFTP account.
- 4. The sFTP username will be displayed on the screen after the sFTP account has been created.

# 9 Assistance and Support

## **Technical Assistance**

If you need additional help with any of the procedures outlined in this guide, you can:

**Contact Appriss at** 

1-844-4TX-4PMP (1-844-489-4767)

or

Create a support request using the following URL: https://apprisspmpclearinghouse.zendesk.com/hc/en-us/requests/new

Technical assistance is available 24 hours a day, 365 days a year.

#### Administrative Assistance

If you have non-technical questions regarding the Texas Prescription Monitoring Program, please contact:

Texas Prescription Monitoring Program Texas State Board of Pharmacy 512-305-8050 texaspmp@pharmacy.texas.gov

# 10 Document Information

## Disclaimer

Appriss has made every effort to ensure the accuracy of the information in this document at the time of printing. However, information may change without notice.

## **Revision History**

Version	Date	Changes	
1.0	05/16/16	Original Document	
1.1	08/23/16	<ul> <li>Correction to DSP13 in Appendix A</li> <li>Updates to Appendices A and B regarding out-of-state prescribers of C-II prescriptions.</li> </ul>	
1.2	09/12/16	PAT17 changed to Not Required	
1.3	04/3/2017	<ul> <li>Removed "OR " Statement and #2 under Electronic Schedule II Prescription Requirements on Page 33 and 47.</li> </ul>	

# 11 Appendix A - ASAP 4.1 Specifications

The following information is the required definitions for submitting ASAP 4.1 records to TX PMP.

The following table will list the Segment, Element ID, Element Name, and Requirement. The Requirement column uses the following codes:

- R = Required by Texas
- N = Not Required but Accepted if Submitted
- S = Situational
- **CS2\*** = Required for Schedule II prescriptions Elements marked with **CS2\*** are required to be populated in accordance to Texas State Board of Pharmacy specifications. See <u>Schedule II</u> <u>Control Number Requirements</u> section for additional details.

Element ID	Element Name	Requirement				
	TH - Transaction Header - Required					
	he start of a transaction. It also assigns the segment terminator, data nd control number.	element				
	Version/Release Number					
TH01	Code uniquely identifying the transaction.	R				
	Format = x.x					
TH02	Transaction Control Number	R				
11102	Sender assigned code uniquely identifying a transaction.	, ,				
	Transaction Type					
	Identifies the purpose of initiating the transaction.					
	01 Send/Request Transaction					
TH03	02 Acknowledgement (used in Response only)	N				
	03 Error Receiving (used in Response only)					
	<ul> <li>04 Void (used to void a specific Rx in a real-time transmission or an entire batch that has been transmitted)</li> </ul>					
	Response ID					
TH04	Contains the Transaction Control Number of a transaction that initiated the transaction. Required in response transaction only.	N				
TH05	Creation Date	R				
כטחו	Date the transaction was created. Format: CCYYMMDD.	, n				
TH06	Creation Time	R				
11100	Time the transaction was created. Format: HHMMSS or HHMM.	, n				

	PH. T				
	File Type	_			
TH07	P = Production	R			
	T = Test				
	Routing Number				
TH08	Reserved for real-time transmissions that go through a network	N			
	switch to indicate, if necessary, the specific state PMP the transaction should be routed to.				
	Segment Terminator Character				
TH09	Sets the actual value of the data segment terminator for the	R			
11105	entire transaction.				
	IS – Information Source – Required				
To convey th	e name and identification numbers of the entity supplying the inform	ation.			
	Unique Information Source ID				
IS01	Reference number or identification number.	R			
	(Example: phone number)				
ISO2	Information Source Entity Name	R			
1302	Entity name of the Information Source.	ĸ			
ISO3	Message	N			
1303	Free-form text message.	IN			
	PHA – Pharmacy Header – Required				
•	ne pharmacy or the dispensing prescriber. It is required that informat at least one of the following fields: PHA01, PHA02, or PH03.	ion be			
211224	National Provider Identifier (NPI)				
PHA01	Identifier assigned to the pharmacy by CMS.	N			
	NCPDP/NABP Provider ID				
PHA02	Identifier assigned to pharmacy by the National Council for	N			
	Prescription Drug Programs.				
	DEA Number				
PHA03	Identifier assigned to the pharmacy by the Drug Enforcement	R			
	Administration.				
PHA04	Pharmacy Name	R			
	Freeform name of the pharmacy.				
PHA05	Address Information – 1	N			
	Freeform text for address information.				
PHA06	Address Information – 2	N			
	Freeform text for address information.				
PHA07	City Address	N			
1	Freeform text for city name.				

	State Address		
PHA08	U.S. Postal Service state code.	N	
DUAGO	PHA09 ZIP Code Address		
PHAUS	U.S. Postal Service ZIP Code.		
	Phone Number		
PHA10	Complete phone number including area code. Do not include hyphens.	N	
DUA11	Contact Name	N	
PHA11	Free-form name.	N	
	Chain Site ID		
PHA12	Store number assigned by the chain to the pharmacy location. Used when PMP needs to identify the specific pharmacy from which information is required.	N	
	PAT – Patient Information – Required		
Used to repo	rt the patient's name and basic information as contained in the phar	macy record.	
PAT01	ID Qualifier of Patient Identifier	N	
171101	Code identifying the jurisdiction that issues the ID in PAT03.		
PAT02	ID Qualifier  Code to identify the type of ID in PAT03. If PAT02 is used, PAT03 is required.  O1 Military ID  O2 State Issued ID  O3 Unique System ID  O4 Permanent Resident Card (Green Card)  O5 Passport ID  O6 Driver's License ID  O7 Social Security Number  O8 Tribal ID  99 Other (agreed upon ID)	N	
PAT03	ID of Patient Identification number for the patient as indicated in PAT02. An example would be the driver's license number.	N	
PAT04	ID Qualifier of Additional Patient Identifier  Code identifying the jurisdiction that issues the ID in PAT06.  Used if the PMP requires such identification.	N	

PAT05	Additional Patient ID Qualifier  Code to identify the type of ID in PAT06 if the PMP requires a second identifier. If PAT05 is used, PAT06 is required.  O1 Military ID  O2 State Issued ID  O3 Unique System ID  O4 Permanent Resident Card (Green Card)  O5 Passport ID  O6 Driver's License ID  O7 Social Security Number  O8 Tribal ID	N
	99 Other (agreed upon ID)	
PAT06	Additional ID  Identification that might be required by the PMP to further identify the individual. An example might be in that PATO3 driver's license is required and in PATO6 Social Security number is also required.	N
PAT07	Last Name	R
17107	Patient's last name.	.,
PAT08	First Name Patient's first name.	R
	Middle Name	
PAT09	Patient's middle name or initial if available.	N
PAT10	Name Prefix	N
	Patient's name prefix such as Mr. or Dr.  Name Suffix	
PAT11	Patient's name suffix such as Jr. or the III.	N
PAT12	Address Information – 1	R
	Free-form text for street address information.	
PAT13	Address Information – 2	S
	Free-form text for additional address information.	
PAT14	City Address Free-form text for city name.	R
PAT15	State Address U.S. Postal Service state code Note: Field has been sized to handle international patients not residing in the U.S.	R

	ZIP Code Address	
PAT16	U.S. Postal Service ZIP code. Populate with zeros if patient address is outside the U.S.	R
	Phone Number	
PAT17	Complete phone number including area code. Do not include hyphens. For situations in which the patient does not have a phone number, submit ten 9's.	N
	Date of Birth	
PAT18	Date patient was born.	R
	Format: CCYYMMDD.	
	Gender Code	
	Code indicating the sex of the patient.	
PAT19	F Female	R
	M Male	
	U Unknown	
	Species Code	
	Used if required by the PMP to differentiate a prescription for an	
PAT20	individual from one prescribed for an animal.	N
	01 Human	
	02 Veterinary Patient	
	Patient Location Code	
	Code indicating where patient is located when receiving pharmacy services.	
	01 Home	
	02 Intermediary Care	
	03 Nursing Home	
	04 Long-Term/Extended Care	
DAT24	05 Rest Home	
PAT21	06 Boarding Home	N
	07 Skilled-Care Facility	
	08 Sub-Acute Care Facility	
	09 Acute Care Facility	
	10 Outpatient	
	• 11 Hospice	
	98 Unknown	
	• 99 Other	

	Country of Non-U.S. Resident			
PAT22	Used when the patient's address is a foreign country and PAT12 through PAT16 are left blank.	N		
	Name of Animal			
PAT23	Used if required by the PMP for prescriptions written by a veterinarian and the pharmacist has access to this information at the time of dispensing the prescription.	N		
DCD Discouring December Descripted				

# DSP - Dispensing Record - Required

To identify the basic components of a dispensing of a given prescription order including the date and quantity.

and quantity	•	
	Reporting Status	
DSP01	DSP01 requires one of the following codes, and an empty or blank field no longer indicates a new prescription transaction:	
	<ul> <li>00 New Record (indicates a new prescription dispensing transaction)</li> </ul>	
	<ul> <li>01 Revise (indicates that one or more data element values in a previously submitted transaction are being revised)</li> </ul>	R
	<ul> <li>02 Void (message to the PMP to remove the original prescription transaction from its data, or to mark the record as invalid or to be ignored).</li> </ul>	
DSP02	Prescription Number	R
D3P02	Serial number assigned to the prescription by the pharmacy.	ĸ
	Date Written	
DSP03	Date the prescription was written (authorized). Format: CCYYMMDD	R
DCDO4	Refills Authorized	R
DSP04	The number of refills authorized by the prescriber.	ĸ
DSP05	Date Filled	R
D3F03	Date prescription was filled. Format: CCYYMMDD	K
	Refill Number	
DSP06	Number of the fill of the prescription.	R
	0 indicates New Rx; 01-99 is the refill number.	
	Product ID Qualifier	
DSP07	Used to identify the type of product ID contained in DSP08.	R
DSP07	• 01 NDC	n
	06 Compound	

	B 1 11B	
DSP08	Product ID  Full product identification as indicated in DSP07, including leading zeros without punctuation. If Compound is indicated in DSP07 then use 99999 as the first 5 characters; CDI then becomes required.	R
	Quantity Dispensed	
DSP09	Number of metric units dispensed in metric decimal format. Example: 2.5	R
	Note: For compounds show the first quantity in CDI04.	
DSP10	Days Supply	R
55. 10	Estimated number of days the medication will last.	•
	Drug Dosage Units Code	
	Identifies the unit of measure for the quantity dispensed in DSP09.	
DSP11	• 01 Each	N
	02 Milliliters (ml)	
	• 03 Grams (gm)	
	Transmission Form of Rx Origin Code	
	Code indicating how the pharmacy received the prescription.	
	01 Written Prescription	CS2*
	02 Telephone Prescription	
DSP12	03 Telephone Emergency Prescription	
	04 Fax Prescription	
	05 Electronic Prescription	
	• 99 Other	
	Partial Fill Indicator	
	To indicate whether it is a partial fill.	
DSP13	00 No (not a partial fill)	S
	01 Yes (a partial fill)	
	Pharmacist National Provider Identifier (NPI)	
DSP14	Identifier assigned to the pharmacist by CMS. This number can be used to identify the pharmacist dispensing the medication.	N
	Pharmacist State License Number	
DSP15	This data element can be used to identify the pharmacist dispensing the medication.	N
	Assigned to the pharmacist by the State Licensing Board.	
-		

DSP16	Classification Code for Payment Type  Code identifying the type of payment, i.e. how it was paid for.  O1 Private Pay  O2 Medicaid  O3 Medicare  O4 Commercial Insurance  O5 Military Installations and VA  O6 Workers' Compensation	R	
	<ul><li>O7 Indian Nations</li><li>99 Other</li></ul>		
DSP17	Date Sold  Usage of this field depends on the pharmacy having a point-of-sale system that is integrated with the pharmacy management system to allow a bidirectional flow of information.	N	
DSP18	RxNorm Code  Used for electronic prescriptions to capture the prescribed drug product identification.	S	
DSP19	Electronic Prescription Reference Number  This field should be populated with the Initiator Reference  Number from field UIB-030-01 in the SCRIPT transaction.	CS2*	
To identify th	PRE – Prescriber Information – Required		
To identify ti	ne prescriber of the prescription.  National Provider Identifier (NPI)		
PRE01	Identifier assigned to the prescriber by CMS.	N	
PRE02	DEA Number  Identifying number assigned to a prescriber or an institution by the Drug Enforcement Administration (DEA).	R	
PRE03	DEA Number Suffix Identifying number assigned to a prescriber by an institution when the institution's number is used as the DEA number.	S	
PRE04	Prescriber State License Number Identification assigned to the Prescriber by the State Licensing Board.	N	
PRE05	Last Name Prescriber's last name.	N	
PRE06	First Name Prescriber's first name.	N	

DDE07	Middle Name	N
PRE07	Prescriber's middle name or initial.	N
	Phone Number	
PRE08	Complete phone number including area code. Do not include	N
	hyphens.	
	CDI – Compound Drug Ingredient Detail – Situational	
To identify th	e individual ingredients that make up a compound.	
	Compound Drug Ingredient Sequence Number	
CDI01	First reportable ingredient is 1; each additional reportable	S
	Ingredient is increment by 1.	
	Product ID Qualifier	
CDI02	Code to identify the type of product ID contained in CDI03.	S
	• 01 NDC	
	Product ID	
CDI03	Full product identification as indicated in CDI02, including leading	S
	zeros without punctuation.	
	Compound Ingredient Quantity	
CDI04	Metric decimal quantity of the ingredient identified in CDI03.	S
	Example: 2.5	
	Compound Drug Dosage Units Code	
	Identifies the unit of measure for the quantity dispensed in CDI04.	
CDI05	<ul> <li>01 Each (used to report as package)</li> </ul>	S
CDIOS	<ul> <li>02 Milliliters (ml) (for liters; adjust to the decimal milliliter equivalent)</li> </ul>	3
	<ul> <li>03 Grams (gm) (for milligrams; adjust to the decimal gram equivalent)</li> </ul>	
	AIR – Additional Information Reporting – Situational	
To report oth	er information if required by the state.	
	State Issuing Rx Serial Number	
AIR01	U.S.P.S. state code of state that issued serialized prescription blank. This is required if AIRO2 is used.	CS2*
	State Issued Rx Serial Number	
AIR02	<ul> <li>Number assigned to state issued serialized prescription blank.</li> </ul>	CS2*
	Issuing Jurisdiction	
AIR03	Code identifying the jurisdiction that issues the ID in AIR04.	N
	Used if required by the PMP and AIR04 is equal to 02 or 06.	

AIR04	Used to identify the type of ID contained in AIRO5 for person dropping off or picking up the prescription.  O1 Military ID  O2 State Issued ID  O3 Unique System ID  O4 Permanent Resident Card (Green Card)  O5 Passport ID  O6 Driver's License ID  O7 Social Security Number	N
	<ul><li> 08 Tribal ID</li><li> 99 Other (agreed upon ID)</li></ul>	
AIR05	ID of Person Dropping Off or Picking Up Rx  ID number of patient or person picking up or dropping off the prescription.	N
AIR06	Relationship of Person Dropping Off or Picking Up Rx  Code indicating the relationship of the person.  O1 Patient O2 Parent/Legal Guardian O3 Spouse O4 Caregiver 99 Other	N
AIR07	Last Name of Person Dropping Off or Picking Up Rx Last name of person picking up the prescription.	N
AIR08	First Name of Person Dropping Off or Picking Up Rx  • First name of person picking up the prescription.	N
AIR09	Last Name or Initials of Pharmacist  Last name or initials of pharmacist dispensing the medication.	N
AIR10	First Name of Pharmacist  First name of pharmacist dispensing the medication.	N
AIR11	Dropping Off/Picking Up Identifier Qualifier  Additional qualifier for the ID contained in AIRO5  O1 Person Dropping Off  O2 Person Picking Up  O3 Unknown/Not Applicable	N

	TP – Pharmacy Trailer – Required	
•	ne end of the data for a given pharmacy and to provide a count of the ments included for the pharmacy.	total number
	Detail Segment Count	
TP01	Number of detail segments included for the pharmacy including the pharmacy header (PHA) including the pharmacy trailer (TP) segments.	R
TT – Transaction Trailer – Required		
To identify the end of the transaction and to provide the count of the total number of segments included in the transaction.		
	Transaction Control Number	
TT01	Identifying control number that must be unique.	В
TT01	Assigned by the originator of the transaction.	R
	Must match the number in TH02.	
	Segment Count	
TT02	<ul> <li>Total number of segments included in the transaction including the header and trailer segments.</li> </ul>	R

# \*Schedule II Control Number Requirements

#### **Texas Prescribers:**

All Schedule II prescriptions must include the state issued control number when reported to the TX PMP, unless the prescription was written electronically or the prescribing doctor is not a Texas DEA resident prescriber.

## Written Schedule II Prescription Requirements

For written Schedule II prescriptions, control numbers will be validated to insure that they match the DEA number to whom the prescription pad was issued.

- 1 The control number information should appear in the AIR segment.
  - a. AIR01 (State Issuing Rx Serial Number) must be populated with the state the prescription pad was issued (example: TX)
  - b. AIRO2 (State Issued Rx Serial Number) must be populated with the full control number on the pad

## Electronic Schedule II Prescription Requirements

For an electronic Schedule II prescriptions:

1- DSP12 (Transmission Form of Rx Origin Code) must be populated with "05" indicating an electronic prescription and DSP19 (Electronic Prescription Reference Number) must be supplied.

## **Out-of-State Prescribers:**

If a Schedule II prescription was issued by a non-Texas prescriber, do not populate AIRO2.

# 12 Appendix B – ASAP 4.2 Specifications

The following information is the required definitions for submitting ASAP 4.2 records to TX PMP.

The following table will list the Segment, Element ID, Element Name, and Requirement. The Requirement column uses the following codes:

- R = Required by Texas
- N = Not Required but Accepted if Submitted
- S = Situational
- **CS2\*** = Required for Schedule II prescriptions Elements marked with **CS2\*** are required to be populated in accordance to Texas State Board of Pharmacy specifications. See <u>Schedule II</u> <u>Control Number Requirements</u> section for additional details.

Element ID	Element Name	Requirement	
TH – Transaction Header - Required			
To indicate the start of a transaction. It also assigns the segment terminator, data			
element separa	tor, and control number.		
	Version/Release Number		
TH01	Code uniquely identifying the transaction.	R	
	Format = x.x		
	Transaction Control Number		
TH02	Sender assigned code uniquely identifying a	R	
	transaction.		
	Transaction Type		
	Identifies the purpose of initiating the transaction.		
	01 Send/Request Transaction		
TH03	02 Acknowledgement (used in Response only)	N	
11103	03 Error Receiving (used in Response only)	.,	
	04 Void (used to void a specific Rx in a real-		
	time transmission or an entire batch that has		
	been transmitted)		
	Response ID		
TH04	Contains the Transaction Control Number of a	N	
	transaction that initiated the transaction. Required in response transaction only.		
	Creation Date		
TH05	Date the transaction was created. Format:	R	
CULII	CCYYMMDD.	n.	
	CCYYMMDD.		

	Creation Time	_
TH06	Time the transaction was created. Format: HHMMSS	R
	or HHMM.	
T1107	File Type	
TH07	P = Production     T    T	R
	• T = Test	
	Routing Number	
TH08	Reserved for real-time transmissions that go through a network switch to indicate, if necessary, the specific	N
	state PMP the transaction should be routed to.	
	Segment Terminator Character	
TH09	Sets the actual value of the data segment terminator	R
	for the entire transaction.	
	IS – Information Source – Required	
•	name and identification numbers of the entity supplying th	ne
information.		
	Unique Information Source ID	
IS01	Reference number or identification number.	R
	(Example: phone number)	
ISO2	Information Source Entity Name	R
1502	Entity name of the Information Source.	ĸ
IS03	Message	N
.505	Free-form text message.	
	PHA – Pharmacy Header – Required	
· · · · · · · · · · · · · · · · · · ·	pharmacy or the dispensing prescriber. It is required that least one of the following fields: PHA01, PHA02, or PH03.	information be
DHAO1	National Provider Identifier (NPI)	N
PHA01	Identifier assigned to the pharmacy by CMS.	N
	NCPDP/NABP Provider ID	
PHA02	Identifier assigned to pharmacy by the National	N
	Council for Prescription Drug Programs.	
	DEA Number	_
PHA03	Identifier assigned to the pharmacy by the Drug	R
	Enforcement Administration.	
PHA04	Pharmacy Name	R
	Freeform name of the pharmacy.	
PHA05	Address Information – 1	N
	Freeform text for address information.	

РНА06	Address Information – 2	N
	Freeform text for address information.	
PHA07	City Address	N
PHAU	Freeform text for city name.	IN
PHA08	State Address	N
PHAUS	U.S. Postal Service state code.	IN
PHA09	ZIP Code Address	N
PHAUS	U.S. Postal Service ZIP Code.	IN
	Phone Number	
PHA10	Complete phone number including area code. Do not	N
	include hyphens.	
PHA11	Contact Name	N
IIIAII	Free-form name.	.,
	Chain Site ID	
PHA12	Store number assigned by the chain to the pharmacy	N
	location. Used when PMP needs to identify the	
	specific pharmacy from which information is required.  PAT – Patient Information – Required	

## **PAT – Patient Information – Required**

Used to report the patient's name and basic information as contained in the pharmacy record.

	ID Qualifier of Patient Identifier	
PAT01	Code identifying the jurisdiction that issues the ID in PAT03.	N
	ID Qualifier	
	Code to identify the type of ID in PAT03. If PAT02 is used, PAT03 is required.	
	01 Military ID	
	02 State Issued ID	
500	03 Unique System ID	
PAT02	04 Permanent Resident Card (Green Card)	N
	05 Passport ID	
	06 Driver's License ID	
	07 Social Security Number	
	08 Tribal ID	
	99 Other (agreed upon ID)	

	ID of Patient	
PAT03	Identification number for the patient as indicated in PAT02. An example would be the driver's license number.	N
	ID Qualifier of Additional Patient Identifier	
PAT04	Code identifying the jurisdiction that issues the ID in PAT06. Used if the PMP requires such identification.	N
	Additional Patient ID Qualifier	
	Code to identify the type of ID in PAT06 if the PMP requires a second identifier. If PAT05 is used, PAT06 is required.	
	01 Military ID	
	02 State Issued ID	
PAT05	03 Unique System ID	N
	04 Permanent Resident Card (Green Card)	
	05 Passport ID	
	06 Driver's License ID	
	07 Social Security Number	
	08 Tribal ID	
	99 Other (agreed upon ID)	
	Additional ID	
DATOS	Identification that might be required by the PMP to	
PAT06	further identify the individual. An example might be in that PAT03 driver's license is required and in PAT06	N
	Social Security number is also required.	
DATOZ	Last Name	
PAT07	Patient's last name.	R
PAT08	First Name	R
17100	Patient's first name.	.,
PAT09	Middle Name	N
	Patient's middle name or initial if available.	
PAT10	Name Prefix	N
	Patient's name prefix such as Mr. or Dr.	
PAT11	Name Suffix	N
	Patient's name suffix such as Jr. or the III.	
PAT12	Address Information – 1	R
	Free-form text for street address information.	

PAT13	Address Information – 2	S				
FAIIS	Free-form text for additional address information.	3				
PAT14	City Address	R				
FAII4	Free-form text for city name.	K				
	State Address					
PAT15	U.S. Postal Service state code	R				
TAILS	Note: Field has been sized to handle international	.,				
	patients not residing in the U.S.					
	ZIP Code Address					
PAT16	U.S. Postal Service ZIP code.	R				
	Populate with zeros if patient address is outside the					
	U.S.					
	Phone Number					
PAT17	Complete phone number including area code. Do not					
	include hyphens. For situations in which the patient does not have a phone number, submit ten 9's.					
	Date of Birth					
PAT18	Date patient was born.	R				
14110	Format: CCYYMMDD.	K				
	Gender Code					
	Code indicating the sex of the patient.					
PAT19	F Female	R				
PAILS		ĸ				
	M Male					
	• U Unknown					
	Species Code					
	Used if required by the PMP to differentiate a prescription for an individual from one prescribed for					
PAT20	an animal.	N				
	01 Human					
	02 Veterinary Patient					

	Patient Location Code	
	Code indicating where patient is located when	
	receiving pharmacy services.	
	01 Home	
	02 Intermediary Care	
	03 Nursing Home	
	04 Long-Term/Extended Care	
	05 Rest Home	
PAT21	06 Boarding Home	N
	07 Skilled-Care Facility	
	08 Sub-Acute Care Facility	
	09 Acute Care Facility	
	10 Outpatient	
	• 11 Hospice	
	98 Unknown	
	• 99 Other	
	Country of Non-U.S. Resident	
PAT22	Used when the patient's address is a foreign country	N
	and PAT12 through PAT16 are left blank.	
	Name of Animal	
PAT23	Used if required by the PMP for prescriptions written	N
	by a veterinarian and the pharmacist has access to this	
	information at the time of dispensing the prescription.	
To identify the	DSP – Dispensing Record – Required basic components of a dispensing of a given prescription of	order including
the date and qu		raci iliciaaliig
·	Reporting Status	
	DSP01 requires one of the following codes, and an	
	empty or blank field no longer indicates a new	
	prescription transaction:	
l	<ul> <li>00 New Record (indicates a new prescription dispensing transaction)</li> </ul>	
DSP01	01 Revise (indicates that one or more data	R
	element values in a previously submitted	
	transaction are being revised)	
	<ul> <li>02 Void (message to the PMP to remove the original prescription transaction from its data,</li> </ul>	

or to mark the record as invalid or to be

ignored).

	Prescription Number					
DSP02	Serial number assigned to the prescription by the	R				
	pharmacy.					
	Date Written	_				
DSP03	Date the prescription was written (authorized). Format: CCYYMMDD	R				
	Refills Authorized					
DSP04	The number of refills authorized by the prescriber.	R				
	Date Filled					
DSP05	Date prescription was dispensed. Format: CCYYMMDD	R				
	Refill Number					
DSP06	Number of the fill of the prescription.	R				
	0 indicates New Rx; 01-99 is the refill number.					
	Product ID Qualifier					
	Used to identify the type of product ID contained in	R				
DSP07	DSP08.					
	• 01 NDC					
	06 Compound					
	Product ID					
	Full product identification as indicated in DSP07,					
DSP08	including leading zeros without punctuation. If					
	Compound is indicated in DSP07 then use 99999 as the first 5 characters; CDI then becomes required.					
	Quantity Dispensed					
	Number of metric units dispensed in metric decimal	_				
DSP09	format. Example: 2.5	R				
	Note: For compounds show the first quantity in CDI04.					
DSP10	Days Supply	R				
D3F10	Estimated number of days the medication will last.	n				
	Drug Dosage Units Code					
	Identifies the unit of measure for the quantity					
DSP11	dispensed in DSP09.	N				
	01 Each	••				
	02 Milliliters (ml)					
	• 03 Grams (gm)					

	Transmission Form of Rx Origin Code	
	Code indicating how the pharmacy received the prescription.	
	01 Written Prescription	
DSP12	02 Telephone Prescription	CS2*
	03 Telephone Emergency Prescription	
	04 Fax Prescription	
	05 Electronic Prescription	
	• 99 Other	
	Partial Fill Indicator	
	To indicate whether it is a partial fill.	
	00 Not a partial fill	
DSP13	01 First partial fill	S
	Note: For additional fills per prescription, increment by 1. So the second partial fill would be reported as 02, up to a maximum of 99.	
	Pharmacist National Provider Identifier (NPI)	
DSP14	Identifier assigned to the pharmacist by CMS. This number can be used to identify the pharmacist dispensing the medication.	N
	Pharmacist State License Number	
DSP15	This data element can be used to identify the pharmacist dispensing the medication.	N
	Assigned to the pharmacist by the State Licensing Board.	
	Classification Code for Payment Type	
	Code identifying the type of payment, i.e. how it was paid for.	
	01 Private Pay	
	02 Medicaid	
DSP16	03 Medicare	R
	04 Commercial Insurance	
	05 Military Installations and VA	
	06 Workers' Compensation	
	07 Indian Nations	
	• 99 Other	

	Date Sold					
DSP17	Usage of this field depends on the pharmacy having a point-of-sale system that is integrated with the pharmacy management system to allow a bidirectional flow of information.	N				
	RxNorm Code Qualifier					
	RXNorm Code that is populated in the DRU-010-09 field in the SCRIPT transaction.					
DSP18	<ul> <li>01 Sematic Clinical Drug (SCD)</li> <li>02 Semantic Branded Drug (SBD)</li> <li>03 Generic Package (GPCK)</li> <li>04 Branded Package (BPCK)</li> </ul>	N				
	RxNorm Code					
	Used for electronic prescriptions to capture the prescribed drug product identification.	S				
	Electronic Prescription Reference Number					
D3P20	This field should be populated with the Initiator Reference Number from field UIB-030-01 in the SCRIPT transaction.	CS2*				
	Electronic Prescription Order Number					
D3P21	This field will be populated with the Initiator Control Reference from field UIH-030-01 in the SCRIPT standard.	N				
To identify the pr	rescriber of the prescription.					
PRE01	National Provider Identifier (NPI) Identifier assigned to the prescriber by CMS.	N				
	DEA Number					
PRE02	Identifying number assigned to a prescriber or an institution by the Drug Enforcement Administration (DEA).	R				
	DEA Number Suffix					
PREUS	Identifying number assigned to a prescriber by an institution when the institution's number is used as the DEA number.					
	Prescriber State License Number					
	Identification assigned to the Prescriber by the State Licensing Board.	N				
	Last Name	N				
PRE05		\ <u>\</u>				

222	First Name				
PRE06	Prescriber's first name.	N			
DDE07	Middle Name				
PRE07	Prescriber's middle name or initial.	N			
	Phone Number				
PRE08	Complete phone number including area code. Do not include hyphens.	N			
	CDI – Compound Drug Ingredient Detail – Situational				
To identify the	individual ingredients that make up a compound.				
	Compound Drug Ingredient Sequence Number				
CDI01	First reportable ingredient is 1; each additional reportable Ingredient is increment by 1.	S			
	Product ID Qualifier				
CDI02	Code to identify the type of product ID contained in CDI03.	S			
	• 01 NDC				
	Product ID				
CDI03	Full product identification as indicated in CDI02, including leading zeros without punctuation.				
	Compound Ingredient Quantity				
CDI04	Metric decimal quantity of the ingredient identified in CDI03.	S			
	Example: 2.5				
	Compound Drug Dosage Units Code				
	Identifies the unit of measure for the quantity dispensed in CDI04.				
CDIOS	<ul> <li>01 Each (used to report as package)</li> </ul>	c			
CDIUS	<ul> <li>02 Milliliters (ml) (for liters; adjust to the decimal milliliter equivalent)</li> </ul>	5			
	<ul> <li>03 Grams (gm) (for milligrams; adjust to the decimal gram equivalent)</li> </ul>				
	AIR – Additional Information Reporting – Situational				
To report other	information if required by the state.				
	State Issuing Rx Serial Number				
AIR01	U.S.P.S. state code of state that issued serialized prescription blank. This is required if AIRO2 is used.	CS2*			
	State Issued Rx Serial Number				
AIR02	<ul> <li>Number assigned to state issued serialized prescription blank.</li> </ul>	CS2*			

	Issuing Jurisdiction	
AIR03	Code identifying the jurisdiction that issues the ID in AIRO4. Used if required by the PMP and AIRO4 is equal to 02 or 06.	N
	ID Qualifier of Person Dropping Off or Picking Up Rx	
AIR04	Used to identify the type of ID contained in AIR05 for person dropping off or picking up the prescription.  O1 Military ID  O2 State Issued ID  O3 Unique System ID  O4 Permanent Resident Card (Green Card)  O5 Passport ID  O6 Driver's License ID  O7 Social Security Number	N
	<ul><li>08 Tribal ID</li><li>99 Other (agreed upon ID)</li></ul>	
	ID of Person Dropping Off or Picking Up Rx	
AIR05	ID number of patient or person picking up or dropping off the prescription.	N
	Relationship of Person Dropping Off or Picking Up Rx	
	Code indicating the relationship of the person.	
	01 Patient	
AIR06	02 Parent/Legal Guardian	N
	03 Spouse	
	04 Caregiver	
	• 99 Other	
AIR07	Last Name of Person Dropping Off or Picking Up Rx  Last name of person picking up the prescription.	N
	First Name of Person Dropping Off or Picking Up Rx	
AIR08	First name of person picking up the prescription.	N
	Last Name or Initials of Pharmacist	
AIR09	Last name or initials of pharmacist dispensing the medication.	N
AIR10	First Name of Pharmacist	N
AIKIU	First name of pharmacist dispensing the medication.	

	Drawing Off/Disking Un Identifier Qualifier					
	Dropping Off/Picking Up Identifier Qualifier					
	Additional qualifier for the ID contained in AIR05					
AIR11	01 Person Dropping Off	N				
	02 Person Picking Up					
	03 Unknown/Not Applicable					
	TP – Pharmacy Trailer – Required					
To identify the	end of the data for a given pharmacy and to provide a cou	nt of the total				
number of deta	il segments included for the pharmacy.					
	Detail Segment Count					
TP01	Number of detail segments included for the pharmacy	R				
1101	including the pharmacy header (PHA) including the					
	pharmacy trailer (TP) segments.					
	TT – Transaction Trailer – Required					
•	end of the transaction and to provide the count of the total	al number of				
segments include	ded in the transaction.					
	Transaction Control Number					
TT01	Identifying control number that must be unique.	R				
1101	Assigned by the originator of the transaction.					
	Must match the number in TH02.					
	Segment Count					
ТТ02	<ul> <li>Total number of segments included in the transaction including the header and trailer segments.</li> </ul>	R				

# \*Schedule II Control Number Requirements

### **Texas Prescribers:**

All Schedule II prescriptions must include the state issued control number when reported to the TX PMP, unless the prescription was written electronically or the prescribing doctor is not a Texas DEA resident prescriber.

## Written Schedule II Prescription Requirements

For written Schedule II prescriptions, control numbers will be validated to insure that they match the DEA number to whom the prescription pad was issued.

- 1. The control number information should appear in the AIR segment.
  - a. AIR01 (State Issuing Rx Serial Number) must be populated with the state the prescription pad was issued (example: TX)
  - b. AIRO2 (State Issued Rx Serial Number) must be populated with the full control number on the pad

# **Electronic Schedule II Prescription Requirements**

For an electronic Schedule II prescriptions:

1. DSP12 (Transmission Form of Rx Origin Code) must be populated with "05" indicating an electronic prescription and DSP20 (Electronic Prescription Reference Number) must be supplied.

### **Out-of-State Prescribers:**

If a Schedule II prescription was issued by a non-Texas prescriber, do not populate AIRO2.

# 13 Appendix C – ASAP Zero Report Specifications

The following information table contains the required definitions for submitting Zero Reports via sFTP or manual upload to TX PMP. The table below lists the Segment and Element ID with prepopulated data to be used as an example for constructing a Zero Report. For more details regarding these Segment or Elements IDs or for the purposes of reporting actual dispensations please refer to the previous sections.

Element ID	Element Name	Requirement				
TH - Transactio	TH – Transaction Header - Required					
TH01	4.2	R				
TH02	123456	R				
TH05	20150101	R				
TH06	223000	R				
TH07	P	R				
TH09	\\	R				
IS – Information	n Source – Required					
IS01	401555555	R				
ISO2	PHARMACY NAME	R				
ISO3	Date Range of Report	R				
1303	#CCYYMMDD#-#CCYYMMDD#					
PHA – Pharmac	y Header – Required					
PHA03 ZZ1234567 R						
PAT – Patient II	nformation – Required					
PAT07	REPORT	R				
PAT08	ZERO	R				
DSP – Dispensi	ng Record – Required					
DSP05	20150101	R				
PRE – Prescribe	r Information – Required	R				
CDI – Compoun	d Drug Ingredient Detail					
AIR – Additiona	I Information Reporting					
TP – Pharmacy	Trailer – Required					
TP01	7	R				
TT - Transactio	n Trailer – Required					
TT01	123456	R				
TT02	10	R				

The following is an example, using the above values, of how a Zero Report would look.

```
TH*4.2*123456*01**20150108*223000*P**\\
IS*4015555555*PHARMACY NAME*#20150101#-#20150107#\
PHA*** ZZ1234567\
PAT******REPORT*ZERO********\
DSP*****20150108******\
PRE*\
CDI*\
AIR*\
TP*7\
TT*123456*10\
```

# 14 Appendix D – sFTP Configuration

If submitting data via sFTP, a Clearinghouse account with sFTP access needs to already exist.

See Creating Your Account to register with PMP Clearinghouse.

See <u>Adding sFTP to a Registered Account</u> to add sFTP access to an existing PMP Clearinghouse account.

### sFTP Connection Details:

### Hostname: sftp.pmpclearinghouse.net

It is recommended to use the hostname when configuring the connection rather than the IP Address as the IP Address is subject to change.

#### Port: 22

one.

The port will always be 22

**Credentials** – Account credentials (username and password) can be found within the PMP Clearinghouse website. Login to PMP Clearinghouse > click Account > sFTP Details > Edit The username cannot be modified, however, the password can be updated. The current sFTP password cannot be seen or recovered. If it is unknown/lost the user will need to create a new

# Username: apprisstest@prodpmpsftp Password Must be at least 8 characters Password confirmation Update Cancel

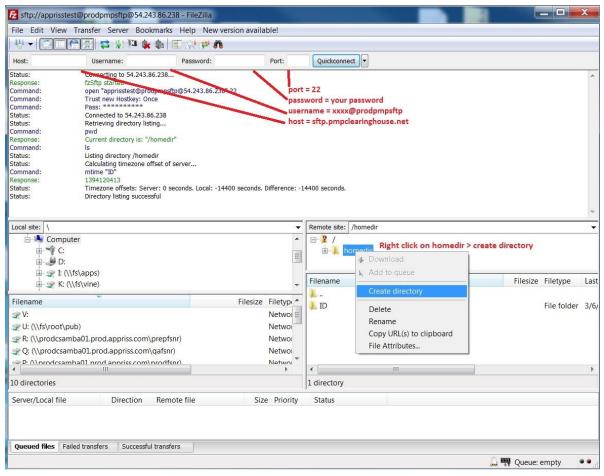
Users can test the sFTP connection but will not be able to submit data to a PMP until their account has been approved by the state administrator.

### State Subfolders

PMP Clearinghouse is the data repository for several states. As such, data submitted via sFTP must be placed in a state abbreviated folder so that it can be properly imported to the correct state. The creation of subfolders must be done outside of the PMP Clearinghouse website using 3<sup>rd</sup> party software such as a SSH Client or a command line utility. Files placed in the root/home directory of the sFTP server will not be imported. This will cause the dispensing entity to appear as non-compliant/delinquent.

The following are two methods by which to create state subfolders for sFTP submissions.

- 1. Via SSH client (ex: WinSCP/FileZilla)
  - Log into sFTP Account and create the directories needed under /homedir.

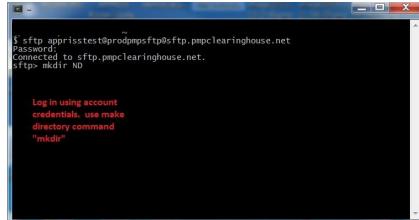


- 2. Via command prompt
  - a. Log into sFTP Account using command prompt. Once logged in, type:

"mkdir" (then the directory name you wish to create)

Example: mkdir KS

**NOTE:** The state folder must be titled as above, with the two-letter Abbreviation.



Pharmacy software will need to be configured to place files in the appropriate state folder when submitting. The software vendor may need be contacted for additional assistance on this process. **NOTE**: Capitalization of the abbreviated state folders names have no bearing on whether or not Clearinghouse processes the files, however, some pharmacy systems, especially \*nix based systems, will require the exact case be used when specifying the target folder.

### Public (SSH/RSA) Key Authentication

SSH key authentication is supported by PMP Clearinghouse. The generation of the key is outside the scope of this document, however, general guidelines about the key along with how to import/load the key is provided.

\*PGP Encryption is not supported

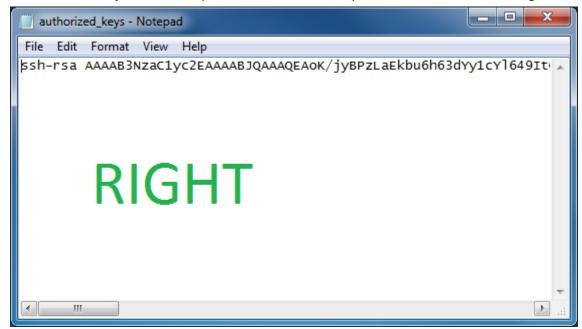
### **Supported Key Types:**

SSH-2 RSA 2048 bit length

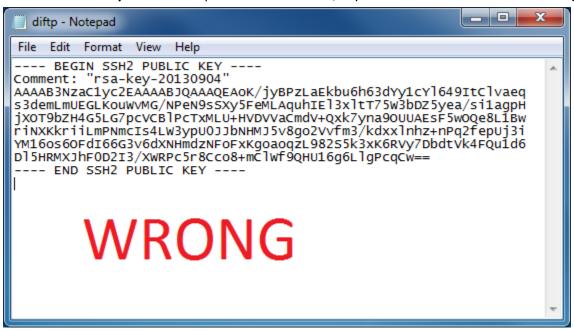
### **Unsupported Key Types:**

SSH-1 RSA and SSH-2 DSA keys are not supported.

Correct Public Key Format – If opened in a text editor, key should look like the following:



Incorrect Public Key Format – If opened in a text editor, key SHOULD NOT look like the following:



Once the key has been generated it should be named "authorized\_keys"

NOTE: There is no file extension and an underscore between the words authorized and keys.

A .ssh subfolder needs to be created in the home directory of the of the sFTP account. The "authorized\_keys" file must be placed in the .ssh folder. The creation of this folder follows the same process as creating a state subfolder. Refer to the <u>State Subfolders</u> section for steps on creating subfolders.

# 15 Appendix E – Universal Claim Form (Paper Submission)

\*\*\*NOTE: Paper UCF submissions should only be used by dispensers lacking internet access. Otherwise submissions should be submitted via the PMP Clearinghouse as outlined in the <a href="Data Delivery Methods">Data Delivery Methods</a> section.\*\*\*

### Fax UCF Submissions:

866-282-7076

### Mail UCF Submissions:

Appriss, Inc.
ATTN: TX Data Collection
400 W Wilson Bridge Rd
Suite 305
Columbus, OH 43085-2259

Use the template on the following page for paper UCF submissions.

## **Texas Universal Claim Form**

Dispenser	DEA #:					
	_					

			<u>Patie</u>	nt Details				
Last Name First Name			me	Dat	Date Of Birth Gender		Patient ID Number	
Street Address		City		Sta	te	Zip	Patient ID Type	
							[ ] Military ID [ ]	
								Tribal ID
			Prescriber Details				[ ] System ID [ ]	Other
Prescriber DEA #							[ ] Green Card	
							[ ] Passport	
							[ ] Driver's License	
			Prescrip	tion Details	1			
Prescription #	Date Writt	en	Total Refills Allowed	Date Filled	Cur	rent Refill #	Payment Method	
							[ ] Private Pay	
	NDC	Code		Days Supply	Quantity	Dosage Units	[ ] Medicaid	
	NDC	coue		Days Supply	Quantity	[ ] Each	[ ] Medicare	
						Lacii		
	_		_			[ ] Grams	[ ] Commercial Ins	
						- Colonia	[ ] Military/VA	
						[ ] Milliliters	[ ] Worker's Comp	
							[ ] Indian Nations	
							[ ] Other	